

Influence of the social-demographic factors on the gross regional product

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

© 2018, Medwell Journals. The study analyzes the influence of the social-demographic factors on the regional economic development. The correlation-regression analysis has revealed the direct significant interrelation between the social-demographic indicators and the economic indicators of the regional development. The analysis results enable to formulate the problems which determine the social-demographic situation and consequently to elaborate the scenarios aimed at solving them. To provide the improvement of the demographic situation, it is necessary to further develop the social sphere, to improve the state system of social guarantees and to implement measures increasing the living standard of the population.

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Keywords

Correlation-regression analysis, Demographic factors, Economic development, Gross regional product, Regional development regional policy, Social factors

References

- [1] Bar, L., G. Baudchon and J.L. Rallu, 2004. Socio-demographic dynamics in the French pacific: Towards a sustainable assisted development. *Espace Popul. Soc.*, 2: 373-386
- [2] Battalova, A., 2015. Food security as a component of economic security system of Russia. *Procedia Econ. Finance*, 27: 235-239
- [3] Battalova, A.R. and G.R. Faizrahmanova, 2016. Evaluation of food security in a region on the basis of performance in the field of production (for Example, the Volga Federal District). *J. Econ. Educ. Res.*, 17: 263-269
- [4] Battalova, A.R. and R.M. Kundakchyan, 2015. The problem of food security in Russia. *Mediterr. J. Soc. Sci.*, 6: 773-776
- [5] Blakely, E. and N.G. Leigh, 2009. *Planning Local Economic Development: Theory and Practice*. 4th Edn., Sage Publications, Los Angeles, California, USA., ISBN:978-1-4129-6093-9, Pages: 480
- [6] Cherepanova, A.V., 2009. Evaluation of demographic policy in the framework of the mechanism for ensuring the effective development of the region. *Economy Region*, 4: 219-223
- [7] Chereshev, V., A. Kuklin and A. Vasilyeva, 2010. Theoretical and methodological approach to forecasting of socio-demographic development of a region. *Economy Region*, 1: 38-46
- [8] Hansen, N., B. Higgins and D. Savoie, 1990. *Regional Policy in Changing World*. Springer, New York, USA., Pages: 317
- [9] Loncar, J. and V. Marinkovic, 2015. Analysis of socio-economic indicators in the context of the regional development of Eastern Croatia. *Hungarian Geog. Bull.*, 64: 327-344
- [10] Mustafin, A.N. and M.D. Gira, 2016. Features of Russian economy in the context of innovative modernization and increasing role of human capital. *Acad. Strategic Manage. J.*, 15: 71-75

- [11] Rudaleva, I.A. and I.A. Kabasheva, 2014. Factor analysis of the interest in the work of socially important institution. *Mediterr. J. Soc. Sci.*, 5: 317-320
- [12] Salvati, L., M. Zitti and M. Carlucci, 2014. Territorial systems, regional disparities and sustainability: Economic structure and soil degradation in Italy. *Sustainability*, 6: 3086-3104
- [13] Skobleva, E.I., E.P. Fedorova and A.P. Lunev, 2015. Educational strategy as a form of economic behaviour. *Asian Soc. Sci.*, 11: 148-160
- [14] Stimson, R.J., R.R. Stough and B.H. Roberts, 2006. *Regional Economic Development: Analysis and Planning Strategy*. Springer, Berlin, Germany, ISBN:13-978-3-540-34826-9, Pages: 451
- [15] Zaloznik, S., 2012. Demographic and social characteristics of the municipalities of Spodnje Posavje region based on a model of sustainable development at a local level. *Dela*, 38: 39-53
- [16] Zubakov, V.M. and A.N. Mustafin, 2015. The controlling process of the human capital through the effective redistribution of the general welfare. *Mediterr. J. Soc. Sci.*, 6: 270-273
- [17] Abeltina, A., R. Zvirgzdina and V. Zarina, 2015. Sustainable development perspectives for Latvian regions. *Resursi Environ. Technol. Resour.*, 2: 13-19